Guo-She Lee

List of Publications by Year
in descending order

20 papers	251 citations	1040056 9 h-index	940533 16 g-index
20 all docs	20 docs citations	20 times ranked	345 citing authors

#	Article	IF	Citations
1	Evoked response of heart rate variability using short-duration white noise. Autonomic Neuroscience: Basic and Clinical, 2010, 155, 94-97.	2.8	62
2	The Frequency and Energy of Snoring Sounds Are Associated with Common Carotid Artery Intima-Media Thickness in Obstructive Sleep Apnea Patients. Scientific Reports, 2016, 6, 30559.	3.3	33
3	Evaluation of Hypernasality in Vowels Using Voice Low Tone to High Tone Ratio. Cleft Palate-Craniofacial Journal, 2009, 46, 47-52.	0.9	28
4	Variability in Voice Fundamental Frequency ofÂSustained Vowels in Speakers With Sensorineural Hearing Loss. Journal of Voice, 2012, 26, 24-29.	1.5	18
5	Effects of cold exposure on autonomic changes during the last rapid eye movement sleep transition and morning blood pressure surge in humans. Sleep Medicine, 2014, 15, 986-997.	1.6	16
6	Aging of vestibular function evaluated using correlational vestibular autorotation test. Clinical Interventions in Aging, 2014, 9, 1463.	2.9	14
7	Effects of Speech Noise on Vocal Fundamental Frequency Using Power Spectral Analysis. Ear and Hearing, 2007, 28, 343-350.	2.1	13
8	Influences of monocular and binocular vision on postural stability. Journal of Vestibular Research: Equilibrium and Orientation, 2015, 25, 15-21.	2.0	11
9	Changes of Rhythm of Vocal Fundamental Frequency in Sensorineural Hearing Loss and in Parkinson's Disease. Chinese Journal of Physiology, 2009, 52, 446-450.	1.0	10
10	Snoring sound energy as a potential biomarker for disease severity and surgical response in childhood obstructive sleep apnoea: A pilot study. Clinical Otolaryngology, 2019, 44, 47-52.	1.2	9
11	Effects of hearing aid amplification on voice F0 variability in speakers with prelingual hearing loss. Hearing Research, 2013, 302, 1-8.	2.0	8
12	Audioâ€“vocal responses of vocal fundamental frequency and formant during sustained vowel vocalizations in different noises. Hearing Research, 2015, 324, 1-6.	2.0	7
13	Screening Severe Obstructive Sleep Apnea in Children with Snoring. Diagnostics, 2021, 11, 1168.	2.6	7
14	Vocal fold nodules: A disorder of phonation organs or auditory feedback?. Clinical Otolaryngology, 2019, 44, 975-982.	1.2	5
15	Responses of Middle-Frequency Modulations in Vocal Fundamental Frequency to Different Vocal Intensities and Auditory Feedback. Journal of Voice, 2017, 31, 536-544.	1.5	4
16	Snoring Sound Characteristics are Associated with Common Carotid Artery Profiles in Patients with Obstructive Sleep Apnea. Nature and Science of Sleep, 2021, Volume 13, 1243-1255.	2.7	4
17	Hypernasality after the endoscopic modified Lothrop procedure for refractory frontal sinusitis. International Forum of Allergy and Rhinology, 2021, 11, 1260-1263.	2.8	2
18	Saccadic entropy of head impulses in acute unilateral vestibular loss. Journal of the Formosan Medical Association, 2017, 116, 790-797.	1.7	0

#	Article	IF	Citations
19	Cochlear Dead Region and Word Recognition of Mandarin Chinese in Taiwan. Chinese Journal of Physiology, 2013, 56, 129-37.	1.0	0
20	Contributions of Forward-Focused Voice to Audio-Vocal Feedback Measured Using Nasal Accelerometry and Power Spectral Analysis of Vocal Fundamental Frequency. Journal of Speech, Language, and Hearing Research, 2022, 65, 1751-1766.	1.6	0